



National Research Council
Canada

Conseil national de recherches
Canada

Intellectual Property Services Office

Bureau des services liés
à la propriété intellectuelle

Ottawa, Canada
K1A 0R6

RECEIVED
CENTRAL FAX CENTER

AUG 15 2007

NRC-CRRC

FACSIMILE COVER SHEET

OFFICIAL

DATE: August 15, 2007

Our File No. 11342-1

ADDRESSEE/ U.S.P.T.O. – Mail Stop Amendments

FAX NO./ (571) 273-8300

SENDER/ Hans Koenig, IPSO-NRC
519-430-7169

FAX NO./ (613) 952-6082

NO. OF PAGES (INCLUDING COVERING PAGE)/ (7)
NOMBRE DE PAGES (Y COMPRIS LA PAGE COUVERTURE):

PLEASE CALL US AT 613 993-7362 IF THE TRANSMITTAL IS INCOMPLETE.
VEUILLEZ NOUS REJOINDRE AU 613 993-7362 SI CE N'EST PAS COMPLET.

COMMENTS/COMMENTAIRES:

Enclosed are:

- 1. Transmittal Form (1 page)**
- 2. Response and Amendment (5 pages)**

This message is intended only for the use of the person to which it is addressed. It may contain information that is privileged, confidential or exempt from disclosure under applicable law. If you have received this communication in error, please notify us immediately by telephone. Thank you.

Cette communication est exclusivement destinée à la personne à qui elle est adressée. Elle peut contenir de l'information privilégiée, confidentielle ou ne pouvant être divulguée que selon la loi applicable. Si vous avez reçu cette communication par erreur, veuillez nous en aviser immédiatement par téléphone. Merci.

AUG 15 2007

PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

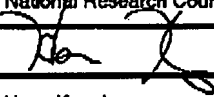
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

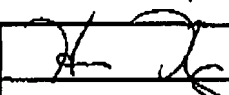
TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/500,878	
	Filing Date	06/17/2005	
	First Named Inventor	Feng Ni	
	Art Unit	1631	
	Examiner Name	Michael L. Borin	
Total Number of Pages in This Submission	6	Attorney Docket Number	11342-1

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	National Research Council of Canada		
Signature			
Printed name	Hans Koenig		
Date	August 15, 2007	Reg. No.	46,474

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Hans Koenig	Date	August 15, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED
CENTRAL FAX CENTER

AUG 15 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/500,878
Applicant : Feng Ni
Filed : 06/17/2005
TC/A.U. : 1631
Examiner : Michael L. Borin

Confirmation No. 8274

Docket No. : 11342-1
Customer No. : 33798

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

RESPONSE/AMENDMENT

Sir:

In response to the Office Action of July 6, 2007, please consider the following response.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.